

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	09896088			
<b>Filing Date:</b>	28-Jun-2001			
<b>Title of Invention:</b>	Time varying presentation of items based on a key hash			
<b>First Named Inventor/Applicant Name:</b>	Carl M. Ellison			
<b>Filer:</b>	William W. Schaal/Susan McFarlane			
<b>Attorney Docket Number:</b>	42390P11770			
Filed as Large Entity				
<b>Utility      Filing Fees</b>				
<b>Description</b>	<b>Fee Code</b>	<b>Quantity</b>	<b>Amount</b>	<b>Sub-Total in USD(\$)</b>
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Miscellaneous:</b>				
Submission- Information Disclosure Stmt	1806	1	180	180
<b>Total in USD (\$)</b>				<b>180</b>